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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/797,151	03/11/2004	Masaru Okamoto	2004_0343A	4314		
513 75	590 05/26/2006		EXAM	EXAMINER		
WENDEROT	H, LIND & PONACK	PENG, KU	PENG, KUO LIANG			
2033 K STREE SUITE 800	T N. W.	ART UNIT	PAPER NUMBER			
WASHINGTON, DC 20006-1021			1712			
			DATE MAIL ED. 05/26/2004	DATE MAIL ED: 05/26/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		Applicati	on No.	Applicant(s)					
		10/797,1	51	OKAMOTO ET AL.					
Office Action Summary			r	Art Unit					
		Kuo-Lian		1712					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠	Responsive to communication(s) filed	on <i>3/11/04 Prel. A</i>	mendment.						
2a)□	This action is <b>FINAL</b> . 2b) $\boxtimes$ This action is non-final.								
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
,—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)🖂	4)⊠ Claim(s) <u>1-5</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	5) Claim(s) is/are allowed.								
· <u> </u>	Claim(s) <u>1-5</u> is/are rejected.								
·	•								
8)[_]	Claim(s) are subject to restriction	n and/or election i	requirement.						
Application Papers									
9)☐ The specification is objected to by the Examiner.									
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	)-152)				

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## **DETAILED ACTION**

1. The Applicants' preliminary amendment filed on March 11, 2004 is acknowledged. Claims 4-5 are amended. Now, Claims 1-5 are pending.

## Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In Claim 1 (line 9), "1 to 8 carbon atoms" causes confusion because an **aromatic** hydrocarbon group cannot have as low as one carbon atom.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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5. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Fukuda (US 5 059 668).

For Claim 1, Fukuda discloses a gasket rubber product made of a cured material of a fluorosilicone rubber composition comprising a **trifluoropropyl**-containing organopolysiloxane, a silica-based filler and a catalyst quantity of a curing catalyst. (col. 2, line 46 to col. 3, line 34 and Examples) The specific trifluoropropyl-containing organopolysiloxanes are exemplified in Examples. The amount of the silica-based filler is described in col. 8, line 65 to col. 9, line 21. The rubber product posses excellent **oil resistance** and **compression set**, and can be used as diaphragms, seals (gaskets), etc. (col. 9, line 44 to col. 10, line 3)

For Claims 2-3, "used in contact with a resin" and "wherein the resin is Nylon" are merely intended uses, and do not carry any weights of patentability.

For Claim 4, since Fukuda's gasket rubber product is substantially the same as that of Applicants', Examiner has a reasonable basis to believe that both products posses the same properties including those set forth in the instant claim. Since PTO does not have proper means to conduct experiments, the burden of proof is now shifted to Applicants to show otherwise. *In re Best*, 195 USPQ 430 (CCPA 1977).

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For Claim 5, "used as a resin intake manifold gasket" is merely an intended use, and does not carry any weight of patentability.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kuo-Liang Peng whose telephone number is (571) 272-1091. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski, can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

klp

May 19, 2006

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Kuo-Liang Peng Primary Examiner

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